

ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	Database System Providing SQL Extensions for Automated Encryption and Decryption of Column Data																																																																																																														
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/711929 </p> <p>EFS ID: 70385</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">Confirmation Code</th> <th style="width: 70%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>5928</td> </tr> <tr> <td>USPTOEFSNot</td> <td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/</td> </tr> </tbody> </table> <p>First Named Applicant: Rajnish Chitkara</p> <p>Attorney Docket Number: SYB/0110.01</p> <p>Timestamp: 2004-10-13 18:29:19 EDT</p> <p>From: US</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">Doc. Name</th> <th style="width: 30%;">File Name</th> <th style="width: 10%;">Size (Bytes)</th> <th style="width: 10%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-assignment</td><td>Submission-usassn.xml</td><td>2173</td><td>2004-10-13</td></tr> <tr><td>us-assignment</td><td>us-assignment.xsl</td><td>11263</td><td>2004-10-13</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>11123</td><td>2004-10-13</td></tr> <tr><td>us-assignment</td><td>SYB011001.Asg01.tif</td><td>56092</td><td>2004-10-13</td></tr> <tr><td>us-assignment</td><td>SYB011001.Asg02.tif</td><td>6780</td><td>2004-10-13</td></tr> <tr><td>us-request</td><td>Submission-usrequ.xml</td><td>3264</td><td>2004-10-13</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-10-13</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33904</td><td>2004-10-13</td></tr> <tr><td>us-fee-sheet</td><td>Submission-usfees.xml</td><td>1920</td><td>2004-10-13</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2004-10-13</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10032</td><td>2004-10-13</td></tr> <tr><td>us-declaration</td><td>SYB011001.Dclr.tif</td><td>44014</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>SYB0110.xml</td><td>149590</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image1.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image10.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image11.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image12.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image13.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image2.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image3.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image4.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image5.tif</td><td>816008</td><td>2004-10-13</td></tr> <tr><td>application-body</td><td>Image6.tif</td><td>816008</td><td>2004-10-13</td></tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	5928	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/	Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	Submission-usassn.xml	2173	2004-10-13	us-assignment	us-assignment.xsl	11263	2004-10-13	us-assignment	us-assignment.dtd	11123	2004-10-13	us-assignment	SYB011001.Asg01.tif	56092	2004-10-13	us-assignment	SYB011001.Asg02.tif	6780	2004-10-13	us-request	Submission-usrequ.xml	3264	2004-10-13	us-request	us-request.dtd	19064	2004-10-13	us-request	us-request.xsl	33904	2004-10-13	us-fee-sheet	Submission-usfees.xml	1920	2004-10-13	us-fee-sheet	us-fee-sheet.xsl	24912	2004-10-13	us-fee-sheet	us-fee-sheet.dtd	10032	2004-10-13	us-declaration	SYB011001.Dclr.tif	44014	2004-10-13	application-body	SYB0110.xml	149590	2004-10-13	application-body	application-body.dtd	49498	2004-10-13	application-body	Image1.tif	816008	2004-10-13	application-body	Image10.tif	816008	2004-10-13	application-body	Image11.tif	816008	2004-10-13	application-body	Image12.tif	816008	2004-10-13	application-body	Image13.tif	816008	2004-10-13	application-body	Image2.tif	816008	2004-10-13	application-body	Image3.tif	816008	2004-10-13	application-body	Image4.tif	816008	2004-10-13	application-body	Image5.tif	816008	2004-10-13	application-body	Image6.tif	816008	2004-10-13
Confirmation Code	Message																																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																														
ICON1	5928																																																																																																														
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																																														
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																												
us-assignment	Submission-usassn.xml	2173	2004-10-13																																																																																																												
us-assignment	us-assignment.xsl	11263	2004-10-13																																																																																																												
us-assignment	us-assignment.dtd	11123	2004-10-13																																																																																																												
us-assignment	SYB011001.Asg01.tif	56092	2004-10-13																																																																																																												
us-assignment	SYB011001.Asg02.tif	6780	2004-10-13																																																																																																												
us-request	Submission-usrequ.xml	3264	2004-10-13																																																																																																												
us-request	us-request.dtd	19064	2004-10-13																																																																																																												
us-request	us-request.xsl	33904	2004-10-13																																																																																																												
us-fee-sheet	Submission-usfees.xml	1920	2004-10-13																																																																																																												
us-fee-sheet	us-fee-sheet.xsl	24912	2004-10-13																																																																																																												
us-fee-sheet	us-fee-sheet.dtd	10032	2004-10-13																																																																																																												
us-declaration	SYB011001.Dclr.tif	44014	2004-10-13																																																																																																												
application-body	SYB0110.xml	149590	2004-10-13																																																																																																												
application-body	application-body.dtd	49498	2004-10-13																																																																																																												
application-body	Image1.tif	816008	2004-10-13																																																																																																												
application-body	Image10.tif	816008	2004-10-13																																																																																																												
application-body	Image11.tif	816008	2004-10-13																																																																																																												
application-body	Image12.tif	816008	2004-10-13																																																																																																												
application-body	Image13.tif	816008	2004-10-13																																																																																																												
application-body	Image2.tif	816008	2004-10-13																																																																																																												
application-body	Image3.tif	816008	2004-10-13																																																																																																												
application-body	Image4.tif	816008	2004-10-13																																																																																																												
application-body	Image5.tif	816008	2004-10-13																																																																																																												
application-body	Image6.tif	816008	2004-10-13																																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	Image7.tif	816008	2004-10-13
application-body	Image8.tif	816008	2004-10-13
application-body	Image9.tif	816008	2004-10-13
application-body	isoamsa.ent	5191	2004-10-13
application-body	isoamsb.ent	3988	2004-10-13
application-body	isoamsc.ent	1460	2004-10-13
application-body	isoamsn.ent	5620	2004-10-13
application-body	isoamso.ent	1934	2004-10-13
application-body	isoamsr.ent	7073	2004-10-13
application-body	isobox.ent	3568	2004-10-13
application-body	isocyr1.ent	5345	2004-10-13
application-body	isocyr2.ent	2504	2004-10-13
application-body	isodia.ent	1508	2004-10-13
application-body	isogrk1.ent	4030	2004-10-13
application-body	isogrk2.ent	2259	2004-10-13
application-body	isogrk3.ent	3559	2004-10-13
application-body	isogrk4.ent	1920	2004-10-13
application-body	isolat1.ent	5282	2004-10-13
application-body	isolat2.ent	9007	2004-10-13
application-body	isomfrk.ent	4553	2004-10-13
application-body	isomopf.ent	2571	2004-10-13
application-body	isomscr.ent	4628	2004-10-13
application-body	isonum.ent	5913	2004-10-13
application-body	isopub.ent	6621	2004-10-13
application-body	isotech.ent	5268	2004-10-13
application-body	mathml2.dtd	54588	2004-10-13
application-body	mathml2-qname-1.mod	13225	2004-10-13
application-body	mmlalias.ent	38209	2004-10-13
application-body	mmlextra.ent	7901	2004-10-13
application-body	soextblk.dtd	12870	2004-10-13
application-body	us-application-body.xsl	82504	2004-10-13
application-body	wipo.ent	4956	2004-10-13
application-body-pdf-wrap	SYB0110-pdf-wrap.xml	733	2004-10-13
abstract-pdf	SYB0110-abst.pdf	13948	2004-10-13
claims-pdf	SYB0110-clms.pdf	53421	2004-10-13
description-pdf	SYB0110-desc.pdf	215869	2004-10-13
drawings-pdf	SYB0110-draw.pdf	206123	2004-10-13
us-power-of-attorney-grant	SYB011001.PoA01.tif	36610	2004-10-13
us-power-of-attorney-grant	SYB011001.PoA02.tif	36862	2004-10-13
computer-listing	SourceCode.txt	173552	2004-10-13
us-power-of-attorney-grant	SYB011001.PoA03.tif	37002	2004-10-13
package-data	Submission-pkda.xml	11381	2004-10-13
package-data	package-data.dtd	27025	2004-10-13
package-data	us-package-data.xsl	19263	2004-10-13
	Total files size	12171577	

Message Digest:

fde9e8020a8a8e28e086ff605552e7c0c79ad899

Digital Certificate Holder
Name:

cn=John Allan
Smart,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US